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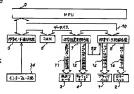
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(54) INK JET RECORDING APPARATUS

(57)Abstract:

PURPOSE: To improve the recording quality by selecting a printing operation mode from a plurality of printing operations consisting of printing operation modes constituting one dot of ink of a single dot due to single printing.

CONSTITUTION: A printing mode selecting means 5 receives the command or data related to printing operation inputted from an interface part 34 to output data showing either one of a coated paper mode constituting one monochromatic dot of ultra-penetrable color ink of a composite dot due to printing of two or more times and a plain paper mode constituting one dot of slow penetrable black ink and ultra-penetrable color ink of a single dot due to single printing to a printing position control means 7 and a printing data control means 8 through a data bus 10. The printing position control means 7 drives a carriage heater 4 to allow a carriage 17 to scan in a horizontal



direction with respect to the recording medium 21 wound around a platen 20 to perform the control of a printing position in the horizontal direction.

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